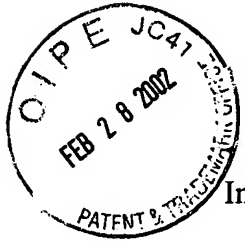


03/04/02

PATENTS  
112056-0036

2184  
#4  
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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re The Application of:  
Robert M. English et al.

Serial No.: 10/035,603

Filed: December 28, 2001

For: CORRECTING MULTIPLE BLOCK  
DATA LOSS IN A STORAGE AR-  
RAY USING A COMBINATION  
OF A SINGLE DIAGONAL PAR-  
ITY GROUP AND MULTIPLE  
ROW PARITY GROUPS

Examiner: Not yet assigned

Art Unit: 2184

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Technology Center 2100

Cesari and McKenna, LLP  
88 Black Falcon Avenue  
Boston, MA 02210  
February 28, 2002

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Honorable Assistant Commissioner for Patents  
Washington, D.C. 20231

Sir:

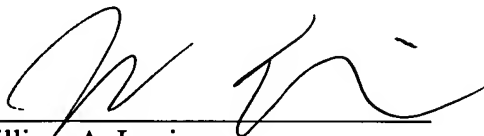
**INFORMATION-DISCLOSURE STATEMENT**

In keeping with the duty of candor and good faith owed to the Patent and Trade-  
mark Office, Applicants wish to bring to the Examiner's attention the references listed on  
the accompanying form PTO-1449. A copy of each listed reference is enclosed.

To the extent required by 37 C.F.R. §1.98(a)(3), Applicants have described what  
they consider to be the relevance of any foreign-language reference. It is understood that  
the Office may find additionally relevant material in these or other references.

Please charge any additional fee occasioned by this paper to our Deposit Account  
No. 03-1237.

Respectfully submitted,

A handwritten signature in black ink, appearing to read 'W. Loginov', written over a horizontal line.

William A. Loginov  
Reg. No. 34,863  
CESARI AND MCKENNA, LLP  
88 Black Falcon Avenue  
Boston, MA 02210-2414  
(617) 951-2500

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+

Approved for use through 10/31/2002. OMB 0651-0031

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**C mplete if Known**

*(use as many sheets as necessary)*

Sheet	1
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Application Number	10/035,603
Filing Date	December 28, 2001
First Named Inventor	Robert M. English et al.
Group Art Unit	2184
Examiner Name	Not yet assigned
Attorney Docket Number	112056-0036

## U.S. PATENT DOCUMENTS

[illegible]

## FOREIGN PATENT DOCUMENTS

[illegible]

**Examiner  
Signature**

Date Considered

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup> Unique citation designation number. <sup>2</sup> See attached Kinds of U.S. Patent Documents. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached.

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# INFORMATION DISCLOSURE STATEMENT BY APPLICANT

*(use as many sheets as necessary)*

Sheet	2	of	2
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### Complete if Known

<b>Application Number</b>	10/035,603
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<b>First Named Inventor</b>	Robert M. English et al.
<b>Group Art Unit</b>	2184
<b>Examiner Name</b>	Not yet assigned
<b>Attorney Docket Number</b>	112056-0036

#### OTHER PRIOR ART -- NON PATENT LITERATURE DOCUMENTS

[illegible]

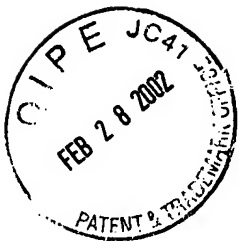
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X PTO-1449 and Copies of References